noncompliance at the excluded location or locations.

[42 FR 4718, Jan. 25, 1977, as amemded at 49 FR 23833, June 8, 1984; 55 FR 11013, Mar. 26, 1990]

Subpart B—Establishment Licensing

§ 601.10 Establishment licenses; issuance and conditions.

- (a) Inspection—compliance with standards. An establishment license shall be issued only after inspection of the establishment and upon a determination that the establishment complies with the applicable standards prescribed in the regulations in this subchapter.
- (b) Availability of product; simultaneous request for and issuance of product license. No establishment license shall be issued unless (1) a product intended for sale, barter or exchange or intended to be offered, sent, carried or brought for sale, barter or exchange is available for examination, (2) such product is available for inspection during all phases of manufacture and (3) a product license is requested and issued simultaneously with the establishment license.
- (c) One establishment license to cover all locations. One establishment license shall be issued to cover all locations meeting the establishment standards.

§ 601.12 Changes to an approved application.

- (a) General. As provided by this section, an applicant shall inform Food and Drug Administration (FDA) about each change in the product, production process, quality controls, equipment, facilities, responsible personnel, or labeling, established in the approved license application(s). Before distributing a product made using a change, shall applicant demonstrate through appropriate validation and/or other clinical and/or non-clinical laboratory studies, the lack of adverse effect of the change on the identity, strength, quality, purity, or potency of the product as they may relate to the safety or effectiveness of the product.
- (b) Changes requiring supplement submission and approval prior to distribution of the product made using the change (major changes). (1) A supplement shall

- be submitted for any change in the product, production process, quality controls, equipment, facilities, or responsible personnel that has a substantial potential to have an adverse effect on the identity, strength, quality, purity, or potency of the product as they may relate to the safety or effectiveness of the product.
- (2) These changes include, but are not limited to:
- (i) Changes in the qualitative or quantitative formulation or other specifications as provided in the approved application or in the regulations;
- (ii) Changes requiring completion of an appropriate human study to demonstrate the equivalence of the identity, strength, quality, purity, or potency of the product as they may relate to the safety or effectiveness of the product;
- (iii) Changes in the virus or adventitious agent removal or inactivation method(s);
- (iv) Changes in the source material or cell line;
- (v) Establishment of a new master cell bank or seed; and
- (vi) Changes which may affect product sterility assurance, such as changes in product or component sterilization method(s), or an addition, deletion, or substitution of steps in an aseptic processing operation.
- (3) The applicant must obtain approval of the supplement from FDA prior to distribution of the product made using the change. Except for submissions under paragraph (e) of this section, the following shall be contained in the supplement:
- (i) A detailed description of the proposed change;
 - (ii) The product(s) involved;
- (iii) The manufacturing site(s) or area(s) affected:
- (iv) A description of the methods used and studies performed to evaluate the effect of the change on the identity, strength, quality, purity, or potency of the product as they may relate to the safety or effectiveness of the product;
- (v) The data derived from such studies:
- (vi) Relevant validation protocols and data; and

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(vii) A reference list of relevant standard operating procedures (SOP's).

- (c) Changes requiring supplement submission at least 30 days prior to distribution of the product made using the change. (1) A supplement shall be submitted for any change in the product, production process, quality controls, equipment, facilities, or responsible personnel that has a moderate potential to have an adverse effect on the identity, strength, quality, purity, or potency of the product as they may relate to the safety or effectiveness of the product. The supplement shall be labeled "Supplement—Changes Being Effected in 30 Days" or, if applicable under paragraph (c)(5) of this section, 'Supplement—Changes Being fected.''
- (2) These changes include, but are not limited to:
- (i) Change in the site of testing from one facility to another;
- (ii) An increase or decrease in production scale during finishing steps that involves new or different equipment; and
- (iii) Replacement of equipment with that of similar, but not identical, design and operating principle that does not affect the process methodology or process operating parameters.
- (3) Pending approval of the supplement by FDA, and except as provided in paragraph (c)(5) of this section, distribution of the product made using the change may begin not less than 30 days after receipt of the supplement by FDA. The information listed in paragraph (b)(3)(i) through (b)(3)(vii) of this section shall be contained in the supplement.
- (4) If within 30 days following FDA's receipt of the supplement, FDA informs the applicant that either:
- (i) The change requires approval prior to distribution of the product in accordance with paragraph (b) of this section; or
- (ii) Any of the information required under paragraph (c)(3) of this section is missing; the applicant shall not distribute the product made using the change until FDA determines that compliance with this section is achieved.
- (5) In certain circumstances, FDA may determine that, based on experi-

ence with a particular type of change, the supplement for such change is usually complete and provides the proper information, and on particular assurances that the proposed change has been appropriately submitted, the product made using the change may be distributed immediately upon receipt of the supplement by FDA. These circumstances may include substantial similarity with a type of change reguinvolving a "Supplement larly Changes Being Effected'' supplement or a situation in which the applicant presents evidence that the proposed change has been validated in accordance with an approved protocol for such change under paragraph (e) of this section.

- (d) Changes to be described in an annual report (minor changes). (1) Changes in the product, production process, quality controls, equipment, facilities, or responsible personnel that have a minimal potential to have an adverse effect on the identity, strength, quality, purity, or potency of the product as they may relate to the safety or effectiveness of the product shall be documented by the applicant in an annual report submitted each year within 60 days of the anniversary date of approval of the application. The Director, Center for Biologics Evaluation and Research, may approve a written request for an alternative date to combine annual reports for multiple approved applications into a single annual report submission.
- (2) These changes include, but are not limited to:
- (i) Any change made to comply with an official compendium that is consistent with FDA requirements;
- (ii) The deletion of an ingredient intended only to affect the color of the product except that a change intended only to affect Blood Grouping Reagents requires supplement submission and approval prior to distribution of the product made using the change in accordance with the requirements set forth in paragraph (b) of this section;
- (iii) An extension of an expiration date based upon full shelf-life data obtained from a protocol approved in the application;
- (iv) A change within the container and closure system for solid dosage

forms, based upon a showing of equivalency to the approved system under a protocol approved in the application or published in an official compendium;

- (v) A change in the size of a container for a solid dosage form, without a change from one container and closure system to another;
- (vi) The addition by embossing, debossing, or engraving of a code imprint to a solid dosage form biological product other than a modified release dosage form, or a minor change in an existing code imprint; and
- (vii) The addition or deletion of an alternate analytical method.
- (3) The following information for each change shall be contained in the annual report:
 - (i) A list of all products involved; and
- (ii) A full description of the manufacturing and controls changes including: the manufacturing site(s) or area(s) involved; the date the change was made; a cross-reference to relevant validation protocols and/or SOP's; and relevant data from studies and tests performed to evaluate the effect of the change on the identity, strength, quality, purity, or potency of the product as they may relate to the safety or effectiveness of the product.
- (4) The applicant shall submit the report to the FDA office responsible for reviewing the application. The report shall include all the information required under this paragraph for each change made during the annual reporting interval which ends on the anniversary date in the order in which they were implemented.
- (e) An applicant may submit one or more protocols describing the specific tests and validation studies and acceptable limits to be achieved to demonstrate the lack of adverse effect for specified types of manufacturing changes on the identity, strength, quality, purity, or potency of the product as they may relate to the safety or effectiveness of the product. Any such protocols, or change to a protocol, shall be submitted as a supplement requiring approval from FDA prior to distribution of the product which, if approved, may justify a reduced reporting category for the particular change because the use of the protocol for that

type of change reduces the potential risk of an adverse effect.

- (f) Labeling changes. (1) Labeling changes requiring supplement submission-FDA approval must be obtained before distribution of the product with the labeling change. Except as described in paragraphs (f)(2) and (f)(3) of this section, an applicant shall submit a supplement describing a proposed change in the package insert, package label, container label, or, if applicable, a Medication Guide required under part 208 of this chapter, and include the information necessary to support the proposed change. The supplement shall clearly highlight the proposed change in the labeling. The applicant shall obtain approval from FDA prior to distribution of the product with the labeling change.
- (2) Labeling changes requiring supplement submission—product with a labeling change that may be distributed before FDA approval. (i) An applicant shall submit, at the time such change is made, a supplement for any change in the package insert, package label, or container label to accomplish any of the following:
- (A) To add or strengthen a contraindication, warning, precaution, or adverse reaction;
- (B) To add or strengthen a statement about abuse, dependence, psychological effect, or overdosage;
- (C) To add or strengthen an instruction about dosage and administration that is intended to increase the safety of the use of the product; and
- (D) To delete false, misleading, or unsupported indications for use or claims for effectiveness.
- (ii) Pending approval of the supplement by FDA, the applicant may distribute a product with a package insert, package label, or container label bearing such change at the time the supplement is submitted. The supplement shall clearly identify the change being made and include necessary supporting data. The supplement and its mailing cover shall be plainly marked: "Special Labeling Supplement— Changes Being Effected."
- (3) Labeling changes requiring submission in an annual report. (i) An applicant shall submit any final printed

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package insert, package label, container label, or Medication Guide required under part 208 of this chapter incorporating the following changes in an annual report submitted to FDA each year as provided in paragraph (d)(1) of this section:

(A) Editorial or similar minor changes;

(B) A change in the information on how the product is supplied that does not involve a change in the dosage strength or dosage form; and

(C) A change in the information specified in \$208.20(b)(8)(iii) and (b)(8)(iv) of this chapter for a Medication Guide.

(ii) The applicant may distribute a product with a package insert, package label, or container label bearing such change at the time the change is made.

(4) Advertisements and promotional labeling. Advertisements and promotional labeling shall be submitted to the Center for Biologics Evaluation and Research in accordance with the requirements set forth in §314.81(b)(3)(i) of this chapter, except that Form FDA-2567 (Transmittal of Labels and Circulars) or an equivalent form shall be used.

(g) Failure to comply. In addition to other remedies available in law and regulations, in the event of repeated failure of the applicant to comply with this section, FDA may require that the applicant submit a supplement for any proposed change and obtain approval of the supplement by FDA prior to distribution of the product made using the change.

(h) Administrative review. Under §10.75 of this chapter, an applicant may request internal FDA review of FDA employee decisions under this section.

 $[62\ FR\ 39901,\ July\ 24,\ 1997,\ as\ amended\ at\ 63\ FR\ 66399,\ Dec.\ 1,\ 1998]$

EFFECTIVE DATE NOTE: At 63 FR 66399, Dec. 1, 1998, \S 601.12 was amended by revising the second sentence of paragraph (f)(1) and paragraph (f)(3)(i), effective June 1, 1999. For the convenience of the user, the superseded text follows:

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* * * * *

(f) * * *

(1) * * * Except as described in paragraphs (f)(2) and (f)(3) of this section, an applicant

shall submit a supplement describing a proposed change in the package insert, package label, or container label, and include the information necessary to support the proposed change. * * *

* * * * *

(3) * * * (i) An applicant shall submit any final printed package insert, package label, or container label incorporating the following changes in an annual report submitted to FDA each year as provided in paragraph (d)(1) of this section:

(A) Editorial or similar minor changes; and (B) A change in the information on how the product is supplied that does not involve a change in the dosage strength or dosage form.

Subpart C—Product Licensing

§ 601.20 Product licenses; issuance and conditions.

(a) Examination—compliance with standards. A product license shall be issued only upon examination of the product and upon a determination that the product complies with the standards prescribed in the regulations in this subchapter: Provided, That no product license shall be issued except upon a determination that the establishment complies with the establishment standards prescribed in the regulations contained in this subchapter, applicable to the manufacture of such product.

(b) Manufacturing process—impairment of assurances. No product shall be licensed if any part of the process of or relating to the manufacture of such product, in the judgment of the Commissioner of Food and Drugs, would impair the assurances of continued safety, purity and potency as provided by the regulations contained in this subchapter.

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§601.21 Products under development.

A biological product undergoing development, but not yet ready for a product license, may be shipped or otherwise delivered from one State or possession into another State or possesion provided such shipment or delivery is not for sale, barter, or exchange, except as provided in section 505(i) of the Federal Food, Drug, and Cosmetic